

COST SUMMARY Burner design review, modifications, fuel flow
balancing and testing

<u>Phase</u>	<u>Description</u>	<u>Costs</u>
1.	Burner Design Review	\$ 46,200
2.	Swirlers (per unit \$87,000)	\$174,000
3.	3-D Air Flow Model	\$ 76,000
4.	Air Flow Balancing (per unit \$40,000)	\$ 80,000
	Contingency (Meetings, additional evaluations, and testing delays @10%)	<u>\$ 37,600</u>
	SUBTOTAL	<u>\$413,800</u>
5.	IPSC fuel flow balancing (additional restrictors and changeouts)	\$ 68,000
6.	IPSC Combustion Testing (NOx and LOI analyzers)	<u>\$ 44,000</u>
	SUBTOTAL	\$112,800
	TOTAL	\$525,800

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